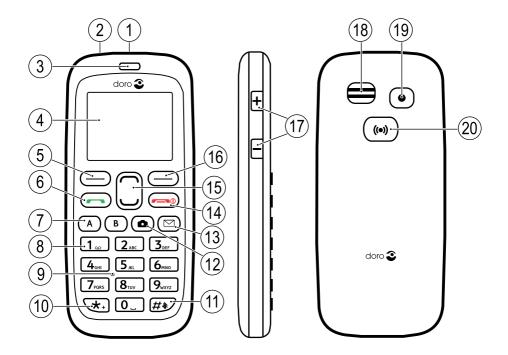
# Doro PhoneEasy® 516

English



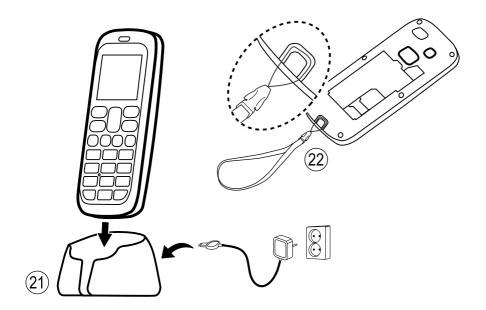




**Note!** All illustrations are for illustrative purposes only and may not accurately depict the actual device.

- 1. Charging socket
- 2. Headset socket
- 3. Earpiece
- 4. Display
- 5. Left selection button
- 6. Call button
- 7. Speed dials
- 8. Voice mail
- 9. Microphone
- 10. Keypad lock
- 11. Silent/Input method
- 12. Camera shortcut

- 13. Message shortcut
- 14. End call/Power on/off
- 15. Arrow buttons
- 16. Right selection button
- 17. Volume control
- 18. Loudspeaker
- 19. Camera lens
- 20. Assistance button
- 21. Charging stand (not included)
- 22. Lanyard (not included)



The items supplied with your phone might vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Doro dealer. The supplied accessories provide the best performance with your phone.

## English

## Contents

Congratulations on your purchase	1
Get started	1
Insert SIM card, memory card and the battery	1
Charge the phone	
Get to know your phone	3
Assistive functions	
Turn the phone on and off	
Start-up wizard	3
Navigate the phone 🗐	4
Enter text 🗐	
Phone settings	
Calls	_
Make a call	
Call from the phonebook	
Receive a call	
Volume control	
Call options	
Speed dial	
SOS calls	
Call logCall settings	
Phonebook	
Add contact  Manage phonebook contacts	
Phonebook settings	
Assistance button	
Make an assistance call	
Activation	
Number list	
Activate text messages (SMS)	
Assistance settings	
Messages	
Create and send text message (SMS)	
Create and send text message (SMS)	
Create and send voice message	
Inbox, Outbox and Sent	

## English

Message settings	23
Camera	
Camera	
Video camera	
Picture gallery and Video gallery	
Camera settings	
Connectivity	
Bluetooth <sup>®</sup>	
Network setup	
Connect the phone to a computer	
File manager	
Sound & Display	
Audio setup C	34
Tone setup (ringtone)	
Ringtone volume $\mathbb{C}$	
Silent	
Alert type	
Extra tone	
Wallpaper	
Text size •	
Idle display	
Themes •	36
LCD backlight	36
Brightness •	36
Additional functions	36
FM radio	36
Calculator	
Status	
Alarm	
Calendar	39
Daily reminder	
Notes	40
Display status symbols	40
Display main symbols	41
Reset settings	41
Remote configuration	43
Remote configuration settings on Doro PhoneEasy® 516 🚍	43
Instructions for the remote user	10 11

## English

Troubleshooting	46
Safety instructions	48
Network services and costs	48
Operating environment	
Medical units	
Areas with explosion risk	49
Li-ion battery	49
Protect your hearing	49
Emergency calls	50
Vehicles	50
Care and maintenance	50
Warranty	51
Copyright and other notices	51
Content copyright	
Specifications	
Specific Absorption Rate (SAR)	52
Declaration of Conformity	
3	

## **Congratulations on your purchase**

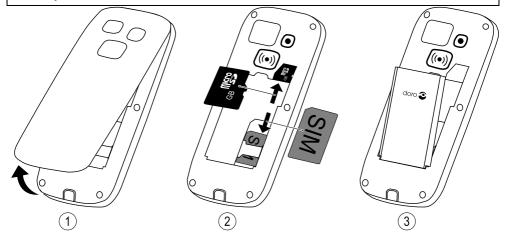
Easy to use camera phone Doro PhoneEasy® 516 in classic, bar style format with separated keys and direct memories that make calling easier. There's an SMS shortcut key and predictive text to simplify messaging. Share photos and even video, and enjoy enhanced sound plus long battery life. For more information about accessories or other Doro products please visit www.doro.com.

#### **Get started**

## Insert SIM card, memory card and the battery

#### **IMPORTANT!**

Turn off the phone and disconnect the charger before removing the battery cover.



- 1. Remove the battery cover and the battery if it is already installed.
- 2. Insert the SIM card by gently sliding it into the holder. Make sure that the SIM card's contacts are facing inwards and that the cut off corner is pointing upwards. Take care not to scratch or bend the contacts on the SIM card.
- 3. Insert the battery by sliding it into the battery compartment with the contacts facing downwards to the right.
- 4. Replace the battery cover.

#### **IMPORTANT!**

Use only compatible memory cards for use with this device. Compatible card type: microSD, microSDHC.

Incompatible cards may damage the card itself, the device and corrupt data stored on the card. Depending on the market some phones may have a pre-installed memory card.

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Use only compatible memory cards for use with this device. Compatible card type: microSD, microSDHC.

Incompatible cards may damage the card itself, the device and corrupt data stored on the card. Depending on the market some phones may have a pre-installed memory card.

## Charge the phone



#### CAUTION

Only use batteries, charger and accessories that have been approved for use with this particular model. Connecting other accessories may be dangerous and may invalidate the phones type approval and guarantee.

When the battery is running low, I is displayed and a warning signal is heard.

- 1. Connect the mains adapter to a wall socket and to the charging socket The battery charge indicator is animated while charging. It takes approximately 3 hours to fully charge the battery. When the charger is connected to the phone, is displayed briefly, and when it is disconnected.
- 2. When charging is completed, is displayed on the screen. If the phone is turned off when the charger is connected to the phone only the battery charge indicator will be shown on the display.

**Note!** To save power the LCD backlight goes off after a while. Press any button to illuminate the display. Full battery capacity will not be reached until the battery has been charged 3–4 times. Batteries degrade over time, which means that call time and standby time will normally decrease with regular use.

#### Save energy

When you have fully charged the battery and disconnected the charger from the device, unplug the charger from the wall socket.

## Get to know your phone

#### **Assistive functions**

Use the symbols below to guide you through supporting sections in the manual.

SeeingHandlingHearingSafety

## Turn the phone on and off

- 1. Press and hold on the phone to turn it on or off. Confirm with Yes to power off.
- If the SIM card is valid but protected with a PIN code (Personal Identification Number), PIN is displayed. Enter the PIN code and press OK ( upper left corner of keypad). Delete with Clear ( upper right corner of keypad).

**Note!** If PIN and PUK codes were not provided with your SIM card, please contact your service provider.

**Tip:** It is recommended to remove the protective plastic film from the display to enhance the visibility.

**Attempts:** # shows the number of PIN attempts left. When no more attempts remain, **PIN blocked** is displayed. The SIM card must then be unlocked with the PUK code (Personal Unblocking Key).

- 1. Enter the PUK code and confirm with **OK**.
- 2. Enter a new PIN code and confirm with **OK**.
- 3. Re-enter new PIN code and confirm with OK.

## Start-up wizard

When starting the phone for the first time, you can use the Start-up wizard to set some basic settings.

Press Yes to change or No if you do not want to change.

The default language is determined by the SIM card. See <u>Phone settings</u>, <u>p.6</u> on how to change language, time and date.

Tip: You can run the start-up wizard later if you want. From standby mode, press Menu → Settings → General → Start-up wizard.

## Navigate the phone

#### Standby (idle mode)

When the phone is ready to use, and you have not keyed in any characters, the phone is in standby.

- Press return to standby mode.
- Press left selection button 
   to access the phone Menu or right selection button 
   Name to access your saved contacts in the phonebook.

**Tip:** You can always press **to** return to standby.

#### Scroll

Use the arrow buttons —/
 —/
 — to scroll in menus.

## Step-by-step instructions

The arrow  $(\Longrightarrow)$  indicates next action in step-by-step instructions. To confirm an action, press **OK**. To select an item, scroll or highlight the item using  $\smile/\frown$  and then press **OK**.

#### Example:

Press Menu → Phonebook → -New contact- → Add.

To perform the example on your Doro PhoneEasy® 516 you should do the following:

- 1. Press Menu, scroll to Phonebook and press OK.
- 2. Select -New contact- and press Add.

## **Enter text □**

#### **Enter text manually**

#### Select character

 Press a numerical key repeatedly until the desired character is shown. Wait a few seconds before entering the next character.

#### Special characters/smileys

- 1. Press \* for a list of special characters.

#### Move the cursor within text

Use the side buttons +/- or —/
 to move the cursor within the text.

#### Upper case, lower case and numerals

Press # to choose between upper case, lower case and numerals.
 See Input mode, p.6.

#### **Change writing language**

- 1. Press and hold # for a list of available languages.

#### Enter text with predictive text

In some languages you can use the Smart ABC (eZiType $^{\text{TM}}$ ) input method which uses a dictionary to suggest words.

 Press each key once, even if the displayed character is not the one you want. The dictionary will suggest words based on the keys you have pressed.

#### Example

- 1. Press 3, 7, 3, 3 to write the word "Fred". Complete the word before looking at the suggestions.
- 3. Press **Select** and continue with the next word. Alternatively, press **0** to continue with the next word.
- 4. If none of the suggested words are correct, use manual input mode.

Note! See Predictive text, p.23 for more information.

#### Input mode

 Press # to change input mode. The icon on the top left of the display indicates the input mode.

Abc Sentence case with predictive text

UPPER CASE with predictive text

lower case with predictive text

Abc Sentence case
ABC UPPER CASE
abc lower case
123 Numerals

## Phone settings

#### Time & date

#### Set the time and date

- 1. Press Menu → Settings → General → Time & date:
  - **Set time** to enter the time (**HH:MM**).
  - Set date to enter the date (DD/MM/YYYY).
- 2. Press **OK** to confirm.

Tip: You can also set the phone to automatically update the time and date according to the current time zone. In Time & date select Auto time 
On. Automatic update of date and time does not change the time you have set for the alarm clock or the calendar. They are in local time. Updating may cause some alarms you have set to expire depending on network support and subscription.

#### Set the time and date format

- Press Menu → Settings → General → Time & date → Set format:
  - Time format 12 hours or 24 hours.
  - Date format and select the desired date format.
- 2. Press **OK** to confirm.

#### Language

The default language for the phone menus, messages, etc. is determined by the SIM card. You can change this to any other language supported by the phone.

- 1. Press Menu → Settings → General → Language.
- 3. Press OK to confirm.

#### **Block function**

- 1. Press Menu → Settings → General → Block function.
- 2. Select each function you want to disable and press Off.
- Press Done to confirm.

#### PIN code options

- 1. Press Menu → Settings → Security → SIM lock:
  - **On** to activate the PIN code. You need to enter the PIN code every time the phone is started.
  - Off to deactivate the PIN code.

#### **IMPORTANT!**

If enabling Off-mode and the SIM card is lost or stolen, it is unprotected.

- Automatic to start the phone without the PIN code. The phone remembers it automatically, but if the SIM card is moved to another phone (lost or stolen) the PIN code needs to be entered when the phone is started.
- 2. Press OK to confirm.

#### Change PIN code

- 1. Press Menu → Settings → Security → Passwords → PIN.
- 2. Enter current PIN code and press OK.
- 3. Enter new PIN and press **OK**. Repeat to confirm.

#### Phone lock

The phone lock protects your phone from unwanted usage. If activated, phone is locked after restart and the phone code needs to be entered to unlock.

- 1. Press Menu → Settings → Security → Phone lock.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

Note! You need to enter current phone code. Default phone code is 1234.

#### Calls

#### Make a call

- 1. Enter the phone number including the area code. Delete with **Clear**.
- 2. Press rto make a call. Press Abort to cancel the call.
- 3. Press region to end the call.

**Tip:** For international calls, always use + before the country code for best operation. Press ★ twice for the international prefix +.

## Call from the phonebook

- 1. Press **Name** to open the phonebook.
- 2. Use  $\$ / $\$  to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see  $\underline{\text{En-ter text}}$ , p.5.
- 3. Press **Call** to dial the selected entry. If needed, select the number. Alternatively, press to dial.
- 4. Press **Abort** or **to** cancel the call.

#### Receive a call

- Press to answer, or press Silent to switch off the ringsignal and then Reject to reject the call (busy signal).
   Alternatively, press to reject the call directly.
- 2. Press ro end the call.

#### Volume control

#### **During a call**

• Use the side buttons +/- or -/ to adjust the sound volume. The volume level is indicated on the display.

If you use a hearing aid or have hearing difficulties when using the telephone in a noisy environment, you can adjust the phone's audio settings, see Audio setup  $\mathbb{C}$ , p.34.

#### Silent

Silent is a fixed profile with Keypad tone, Message tone and Ringtone disabled, while Vibration, Tasks, Daily reminder and Alarm are unchanged.

 Press and hold shortcut button # to activate or deactivate silent mode.

#### Headset

When a headset is connected, the internal microphone in the phone is automatically disconnected. If available, use the answer key on the headset to answer and end calls.



#### CAUTION

Using a headset at high volume may damage your hearing. Adjust the volume level carefully when using a headset.

## **Call options**

During a call the selection buttons<sup>1</sup> ( ) give access to additional functions.

#### **Options (left selection button)**

- Hold single call or Retrieve single to hold or retrieve the current call.
- End single call to end the current call (same as ).
- New call to call another number (Conference).
- Phonebook to search the phonebook.
- Messages to write or read text messages.
- Mute to disable the microphone.

#### **SPK** on (right selection button)

The loudspeaker allows you to speak without holding the phone closely to the ear.

- 2. Press **SPK off** to return to normal mode.

**Note!** Loud background noises (music, etc.) may interfere with the sound quality.

<sup>1.</sup> Selection buttons have multiple functions. The current function is shown above the selection button on the display.

## Speed dial

Use A - B, 0 and 2 - 9 to speed dial an entry from standby.

Press and hold the corresponding key to speed dial.

#### Add speed dial numbers

- 1. Press Menu → Settings → Phonebook → Speed dial.
- 2. Select A -> Add and select an entry from the phonebook.
- Press OK to confirm.
- 4. Repeat to add speed dial entries for buttons **B**, **0**, **2 9**.

**Tip:** To edit or delete an existing entry, select it and press **Options Delete**.

#### SOS calls

Some networks accept calls to emergency numbers without a valid SIM card. Contact your service provider for more information.

## Call log

Received, missed and made calls are saved in a combined call log. 20 calls of each type can be stored in the log. For multiple calls related to the same number, only the most recent call is saved.

- 2. Use  $\bigcirc/\bigcirc$  to select:
  - Received call
  - Dialled call
  - Missed call
- 3. Press roto call, or **Options**:
  - View to show details for the selected call.
  - Send SMS to send a text message.
  - Send MMS to send a picture message.
  - Delete to delete the call.

- Delete all to delete all calls in the call log.
- Save to save the number in the phonebook Create new create new contact, or Update update existing contact.

## Call settings

#### Call time

During a call, the duration of the call is shown. You can check the duration of your calls.

- 1. Press Menu → Settings → Calls → Call time:
  - Last call to show the elapsed time of the most recent call.
  - Outgoing calls to show the elapsed time of all made calls.
  - Received calls to show the elapsed time of all received calls.
  - Reset all Yes to reset all.
- 2. Press OK to confirm.

#### **Answer mode**

- 1. Press Menu → Settings → Calls → Answer mode.
- 2. Select Any key 
  On to be able to answer incoming calls by pressing any button (exemption ).
- 3. Press **OK** to confirm.

#### **Caller ID**

Display or hide your phone number on the recipient's phone when you call.

- 1. Press Menu → Settings → Calls → Call setup → Caller ID:
  - Set by network to use default setting by the network.
  - Hide ID to never show your number.
  - Send ID to always show your number.
- 2. Press OK to confirm.

#### **Call waiting**

You can handle more than one call at a time, put the current call on hold and answer the incoming call. When activated, an alert tone is heard if there is an incoming call while talking.

During a call, press Options 

Answer.

#### Activate call waiting

- 1. Press Menu → Settings → Calls → Call setup.
- 2. Select Call waiting -> Activate.
- 3. Press OK to confirm.

**Tip:** Repeat and select **Deactivate** to disable call waiting, or **Query status** to display if call waiting is active or not.

#### Call divert

You can divert calls to an answering service or to another phone number. Set up which calls should be diverted. Select a condition and press **OK**, then select **Activate**, **Deactivate** or **Query status** for each.

- 1. Press Menu → Settings → Calls → Call setup → Call divert:
  - Voice calls to divert all voice calls.
  - Unreachable to divert incoming calls if the phone is turned off or out of range.
  - No reply to divert incoming calls if unanswered.
  - If busy to divert incoming calls if the line is busy.
  - Cancel diverts to cancel all call divert settings.
- 2. Press **OK** to confirm.

#### **Call barring**

Your phone can be restricted to disallow certain types of calls.

**Note!** A password is needed to apply call barring. Contact your service provider to get the password.

- Select Outgoing calls:
  - All calls to answer incoming calls but not calling.
  - Internat.calls to block calls to international numbers.
  - Int. except home to block international calls except to the country associated with the SIM card.
- 3. Press OK to confirm.
- 4. Select Incoming calls:
  - All calls to call but not to receive incoming calls.

- When roaming to block incoming calls while roaming (operating in other networks).
- 5. Press **OK** to confirm.
- 6. Select **Cancel all** to cancel all call barring (password needed). Press **OK** to confirm.

#### Fixed dial (FDN)

You can limit calls to certain numbers saved on the SIM card. The list of allowed numbers is protected by your PIN2-code.

**Note!** A password is needed to apply fixed dial. Contact your service provider to get the password.

- 1. Press Menu → Settings → Security → Fixed dial:
  - Mode 
     On to enable or Off to disable.
  - Fixed numbers Add and enter the first allowed number.
     Alternatively, select an entry and press Options Add, Edit or Delete.
- 2. If needed, enter PIN2 and press **OK** to confirm.

**Note!** You can save parts of phone numbers. For example, if you save 01234, allows calls to all numbers starting with 01234. It is possible to place an SOS call by entering the main local emergency number followed by even when fixed dial is activated. When fixed dial is activated you are not allowed to view or manage any phone numbers saved on the SIM card. You are not able to send any text messages either.

#### **Phonebook**

The phonebook can store 300 entries with 3 phone numbers in each entry.

#### Add contact

- 1. Press Menu → Phonebook → -New contact- → Add.
- 2. Enter a Name for the contact, see Enter text , p.5. Delete with Clear.
- 3. Use  $\$  to select **Mobile**, **Home** or **Office** and enter the phone number(s) including the area code.

- 4. Select 

  Picture → Edit to associate picture to the contact, see Phonebook picture, p.15.
  - Take picture to use the camera to take a picture.
  - My pictures to select an existing picture.
- Press Save.

**Tip:** For international calls, always use + before the country code for best operation. Press **★** twice for the international prefix +.

## Manage phonebook contacts

- 1. Press Menu 
  Phonebook.
- 2. Select a contact, then press **Options**:
  - View to show details for the selected contact. Phone = storage set to Phone and SIM = storage set to SIM, see Phonebook storage, p.15.

  - Add to add contact.
  - Call to call the contact.
  - **Top 10** to set the entry as one of the first 10 contacts listed in the phonebook. See Top 10, p.16.
  - **Send SMS** to send text message. See <u>Create and send text message (SMS), p.21</u>.
  - Send MMS to send picture message. See <u>Create and send picture message</u> (MMS), p.21.
  - Delete to delete the selected contact or Delete all to delete all contacts. Press Yes to confirm or No to abort.
  - Copy all 
     — From SIM to copy all phonebook contacts from the SIM card to the phone memory, or From phone to copy all contacts from the phone memory to the SIM card. Press Yes to confirm or No to abort.
  - Send vCard and select:
    - Send by SMS to send the selected phonebook contact as a vCard via text message. See <u>Create and send text message</u> (SMS), p.21.

- Send by MMS to send the selected phonebook contact as a vCard via picture message. See <u>Create and send picture message (MMS), p.21</u>.
- Send by Bluetooth to send the selected phonebook contact as a vCard via Bluetooth<sup>®</sup>. See Bluetooth<sup>®</sup>, p.30.
- 3. Press **OK** to confirm.

## Phonebook settings

#### Owner number

The phone number assigned to your SIM card is saved as **Owner number** if this is allowed by the card. You can also select to add additional numbers.

#### Add numbers

- 1. Press Menu → Phonebook → Owner number → Empty → Add.
- 2. Enter name and number, see Enter text 3, p.5.
- 3. When done, press Save.

#### Phonebook storage

- 1. Press Menu → Settings → Phonebook → Storage:
  - SIM to save up to 3 phone numbers and one e-mail address per contact.
  - Phone to save 300 contacts with 3 phone numbers each Mobile, Home, Office. As well as one e-mail address, and Phone-book picture to assign images to contacts and Ringtone to assign specific ringtones to contacts.
- 2. Press OK to confirm.

**Note!** Number and length of the phone numbers/contacts that can be stored will vary depending on SIM card/service provider preferences.

#### Phonebook picture

You can change the phonebook view mode.

- 1. Press Menu → Settings → Phonebook → Phonebook picture:
  - On to see the contacts associate picture.
  - Off to display only the names of contacts.
- 2. Press OK to confirm.

#### Voice mail

If your subscription includes an answering service, callers can leave a voice mail message when you are unable to answer a call. **Voice mail** is a network service and you may need to subscribe to it first. For more information and for the voice mail number, contact your service provider.

- 1. Press Menu → Settings → Phonebook → Voice mail:
- Select Empty → Add:
  - Phonebook to add a contact from the Phonebook. Press OK to confirm.
  - Manual and enter name and number.
- 3. Press **OK** to confirm.

To edit or delete an existing entry, select it and press **Options Delete**.

#### Call voice mail

Press and hold shortcut button 1.

**Tip:** If activated reminder in the Messages settings, a reminder signal will be heard after 10 minutes if not listening to new voice mail messages.

## **Top 10**

Set an entry as one of the first  $\cancel{x}$  10 contacts listed in the phonebook.

- 1. Press Menu → Settings → Phonebook → Top 10.
- 2. Select one of the empty entries and press Add.
- 3. Use  $\$ / $\$  to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry.
- 4. Press **OK** to save the selected entry, or press **Back** to discard changes.

To edit or delete an existing entry, select **Options Delete**.

**Tip:** You can also add an  $\stackrel{\bigstar}{\bigtriangleup}$  entry from the phonebook. Select the contact and press **Options**  $\stackrel{\bigstar}{\longrightarrow}$  **Top 10**.

## ICE (In Case of Emergency)

First responders can access additional information such as medical information from the victim's phone • ICE in case of emergency. In the event

of a trauma, it is critical to have this information as early as possible to increase the chances of survival. All fields are optional, but the more information provided the better.

- 1. Press Menu → Phonebook → ICE.
- 3. Press **Edit** to add or edit information in each entry, see <u>Enter text</u>  $\implies$ , p.5. Delete with **Clear**.

#### ID

- Name: enter your name.
- Birth: enter your date of birth.
- Height: enter your height.
- Weight: enter your weight.
- Address enter your home address.
- Language: enter your preferred language.
- **Insurance**: enter your insurance provider and policy number.

#### Contact 1:, Contact 2: and Doctor:

 Press Options to Add or Delete a contact from the phonebook, or Save to accept the current entry.
 If possible, add your relationship to your ICE contacts in the phonebook, such as "ICE Wife Mary Smith".

## Important info.

- Condition: enter any medical conditions or medical devices (e.g. diabetic, pacemaker).
- Allergies: enter any known allergies (e.g. penicillin, bee stings).
- Blood type: enter your blood type.
- Vaccination: enter any relevant vaccination.
- Medication: enter any medication that you are treated with.
- Other info: enter other information (e.g. organ donor, living will, consent to treat).
- 4. When done, press Save.

## **Assistance button**



#### **CAUTION**

When an assistance call is activated the phone is pre-set to handsfree or speakerphone mode. Do not hold the device near your ear when the handsfree mode is in use, because the volume may be extremely loud.

The assistance button allows easy access to contact your predefined help numbers (Number list) should you need help. Make sure that the assistance function is activated before use, enter recipients in the numbers list and edit the text message.

#### Make an assistance call

- When help is needed, press and hold the assistance button for 3 seconds, or press it twice within 1 second.
   The assistance call begins after a delay of 5 seconds. In this time you can prevent a possible false alarm by pressing .
- 2. An assistance text message (SMS) is sent to all recipients.
- 3. The first recipient in the list is called. If the call is not answered within 25 seconds, the next number is called. Calling is repeated 3 times or until the call is answered, or until rais pressed.

**Note!** Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number. Programming '999' into the assistance button is blocked.

**Tip:** The assistance function may be configured so that the recipient of the call must press **0** (zero) to confirm, in order to stop the alarm sequence. See <u>Confirm with "O"</u>, p.20.

#### **IMPORTANT!**

Information to the <u>recipient</u> of an assistance call, when Confirm with "0" is activated.

- After receiving the assistance message, each number in the Number list is called sequentially.
- To confirm the assistance call, the <u>recipient</u> needs to press 0.
  - If the <u>recipient</u> doesn't press **0** within 60 seconds (after answering) the call will be disconnected and the next number in the sequence will be called.
  - If the <u>recipient</u> presses within 60 seconds, the call is confirmed and no further call attempts will be made (assistance sequence interrupted).

#### **Activation**

Select how to activate the assistance function using the assistance button.

- 1. Press Menu → Settings → Assistance → Activation:
  - On Normal to press and hold the button for approximately 3 seconds, or press it twice within 1 second.
  - On (3) to press the button 3 times within 1 second.
  - Off to disable the assistance button.
- 2. Press OK to confirm.

#### **Number list**

Add numbers to the list that is called when the assistance button is pressed.

#### **IMPORTANT!**

Always inform recipients in the **Number list** that they are listed as your assistance contacts.

- 1. Press Menu → Settings → Assistance → Number list.
- Select Empty → Add → Phonebook to add a contact from the phonebook.
  - Alternatively, press **Manual** to add names or numbers manually. See Add contact, p.13.
- 3. Press **OK** to confirm.

4. Repeat until you have 5 contacts (maximum).

**Tip:** To edit or delete an existing entry, select it and press **Options Delete**.

## Activate text messages (SMS)

A text message can be sent to the contacts in the numbers list when the assistance button is pressed.

#### Activation

- 1. Press Menu → Settings → Assistance → SMS → Activation:
  - On to send a text message before calling.
  - Off to call without sending a text message first.
- 2. Press **OK** to confirm.

#### Create assistance message

- 1. Press Menu → Settings → Assistance → SMS → Message.
- 2. Select **Edit** and write the message, see Enter text (3), p.5.
- 3. Press OK to confirm.

Note! You must write a message if you activate the SMS function.

## **Assistance settings**

#### Confirm with "0"

You can activate the Confirm with "O" function. This is especially recommended if there is a risk that the assistance call is answered by a voice mail or answering service. If the recipient doesn't press • within 60 seconds the call will be disconnected and the next number in the sequence will be called. If the recipient presses • within 60 seconds, the call is confirmed and no further call attempts will be made (assistance sequence interrupted).

- 1. Press Menu → Settings → Assistance → Confirm with "0".
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

#### Signal type

Select the notification signal type for the assistance sequence.

1. Press Menu → Settings → Assistance → Signal type:

- High to use loud signals (default).
- Low to use one low signal.
- Silent no sound indication, like a normal call.
- Press OK to confirm.

## Messages

## Create and send text message (SMS)

**Note!** Before you can send any text messages, you need to save your message centre number. The number to your service centre is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself. See <u>SMS centre</u>, p.24.

- 1. Press Menu → Messages Create new → SMS.
- 2. Write your message, see Enter text , p.5, then press To.
- Select a recipient from Phonebook.
   Alternatively, select Enter number to add recipient manually and press Done.
- Press Add to add more recipients.
   You can modify the recipients by selecting one, press Options =>
   Edit, Delete or Delete all.
- 5. Press **Send** to send.

**Note!** If you choose to add multiple recipients, you will be charged for each recipient (maximum 10). For international calls, always use + before the country code for best operation. Press \* twice for the international prefix +.

## **Create and send picture message (MMS)**

A picture message can contain text and media objects such as pictures, sound recordings and video. Both you and the recipient must have subscriptions that support picture message. The settings for picture message are supplied by your service provider and can be sent to you automatically via text message. If not, see <a href="MMS settings">MMS settings</a>, p.25 on how to set your MMS profile.

- 1. Press Menu → Messages → Create new → MMS.
- 2. Write your message, see Enter text 3, p.5.
- 3. Press Options 

  Add picture:

- My pictures to select a file.
- Take picture to use the camera to take a picture.

**Note!** If you add more than one picture, the following pictures are increasingly compressed by the phone (scaled down). This to allow you to send more pictures in one message. To keep best picture quality, send only one picture per message.

You can also Add sound and Add video using the Options menu.

- 4. Press **Options** Add subject and enter your subject, then press **Done**.
- 5. Press **Options** To and select recipient from **Phonebook**. Alternatively, select **Enter number** to add recipient manually and press **Done**.
- 6. Press Add to add more recipients.
- 7. Press **Send** to send.

## Create and send voice message

A voice message uses the same technology as a picture message. Both you and the recipient must have subscriptions that support picture message. The settings for picture message are supplied by your service provider and can be sent to you automatically via text message. If not, see <u>MMS settings</u>, p.25 on how to set your MMS profile.

- 2. Select Create new → Voice message.
- 3. Recording starts immediately. Press **Stop** when done and press **Yes** to save.
- 4. Select recipient from **Phonebook**. Alternatively, select **Enter number** to add recipient manually and press **Done**.
- 5. Press **Add** to add more recipients.
- 6. Press Send to send.

## Inbox, Outbox and Sent

- 2. Select Inbox, Outbox or Sent.
- 3. Select a message and press **Read**. Use  $\$  to scroll up or down.

#### 4. Press Options:

- View (MMS only) to view the message.
- Call to call the contact.
- Resend to send again to the same recipient.
- Reply to write your reply, then press Send. The message is sent immediately.
- Delete to delete. Press Yes to delete or No to return.
- Download or Cancel download. If the message is not downloaded yet, press Download.
- Edit to edit the message, then press Send.
- Forward to forward the message. Edit the message (if desired), then press Send.
- Use number to display all phone numbers contained in the message as well as the sender's number.
  - Options 

    Call to call the selected number.
  - Options Save to save the number in the phonebook.
  - Options 

    Send SMS to write a new text message.
  - Options Send MMS to write a new picture message.
- Save objects (MMS only) to save text and media objects such as pictures, sound recordings and video.
- Details (MMS only) to view details of the message.
- 5. Press **OK** to confirm.

## Message settings

#### Predictive text

- 1. Press Menu → Settings → Messages → Predictive text.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

## Writing language

- 1. Press Menu → Settings → Messages → Writing language.
- 3. Press OK to confirm.

## Write speed 🚍

You can change the speed at which keypad characters repeat before the cursor moves on to the next character.

- 1. Press Menu → Settings → Messages.
- 2. Select Write speed 
  Slow, Normal or Fast.
- 3. Press OK to confirm.

## SMS settings

Press Menu → Settings → Messages → SMS settings.

#### **Memory status**

- 1. From **SMS** settings, select **Memory status** to display the memory space used on the SIM card and in the phone memory. Phone memory can store up to 200 messages.
- 2. Press Back to return.

#### **Storage**

- 1. From SMS settings, select Storage:
  - SIM (default) to store messages on the SIM card.
  - Phone to store messages in the phone memory.
- 2. Press OK to confirm.

#### SMS centre

- 1. From SMS settings, select SMS centre 

  Edit.
- 2. Enter the service centre number. Press Clear to delete.
- 3. Press OK to confirm.

#### Cell broadcast

You can receive messages on various topics from your service provider, such as weather or traffic conditions in a particular region. For available channels and relevant channel settings, contact your service provider. Cell broadcast messages cannot be received when the device is roaming.

- 1. From SMS settings, select Cell broadcast:
  - Function on/off to turn information On or Off.
  - Read messages to read the message.
  - Languages to select language On or Off.

- Channel settings to select from which channels to receive or subscribe messages. Use the options Subscribe, Cancel subscription, Add, Edit and Delete to define your channels.
- 2. Press **OK** to confirm.

#### MMS settings

Press Menu 

Settings 

Messages 

MMS settings.

#### Memory status

- From MMS settings, select Memory status to display the memory space used on the memory card (if inserted) and in the phone memory. Phone memory can store up to 100 MB.
- Press Back to return.

#### **Storage**

Picture messages are saved by default in the phone memory. When the memory becomes full you will need to either delete a picture message (see <a href="Inbox">Inbox</a>, Outbox and Sent, p.22) or select to save your picture messages to the memory card. When the memory is full you will see a message when you try to send or receive a picture message.

**Note!** Make sure to insert a compatible memory card before saving to it (see <u>Insert SIM card</u>, memory card and the battery, p.1). The storage menu only appears if you have inserted a card.

- 1. From MMS settings select Storage:
  - Phone to store in the phone memory.
  - Memory card to store picture messages to the memory card.
- 2. Press OK to confirm.

#### MMS profile

These settings are needed to use the picture messages function. The settings for picture messages is supplied by your service provider and can be sent to you automatically.

- 1. From MMS settings, select MMS profile.
- 2. Select your service provider and press **Options Activate**.

#### Add new MMS profile

Follow the steps below if your service provider is not in the list. Contact your service provider for correct settings.

- 1. From MMS profile, select Add:
  - Account name to add account name.
  - APN to add APN (Access Point Name).
  - User name to add user name.
  - Password to add password.
  - Homepage to add homepage.
  - Connection type use the side buttons +/- to select connection enter HTTP or WAP.
  - Proxy address to add proxy address.
  - Proxy port to add proxy port.
  - User name to add proxy user name.
  - Password to add proxy password.
- 2. Press **OK** to confirm.
- 3. Press **Yes** to save or **No** to exit without saving.
- 4. Select your new profile and press **Options Activate**.
- 5. Press **OK** to confirm.

To edit or delete an existing entry, select it and press **Options Delete**.

**Note!** Some service providers require you to send a picture message before you will be able to receive one. Send a picture message with text only to activate the service. Some service providers require that you contact them before enabling picture message for your account. Contact your service provider's Customer Service. Press during set up to exit without saving.

#### Vibration C

The text message vibration alert is several short vibrations.

- 1. Press Menu → Settings → Messages → Vibration.
  - Short (4 seconds)
  - Long (12 seconds)
- 2. Press OK to confirm.

Note! If Alert type is set to Ring only the phone will not vibrate.

## Reminder C

The reminder alerts you once if you haven't checked your messages or listened to your voice mail within 10 minutes from receipt. When notified, press rem to end the notification and no more reminder is heard.

- 1. Press Menu → Settings → Messages → Reminder.
- 2. Select **On** to enable, or **Off** to disable.
- Press **OK** to confirm.

#### **Delivery report**

You can select if you want the phone to notify you when your text message has reached the recipient.

**Note!** Contact your service provider for detailed subscription costs before activating.

- 1. Press Menu → Settings → Messages → Delivery report:
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

#### Camera

You can take photos, record videos and view your photos and videos using the Camera menu.

#### Camera

#### Camera (take photos)

To get sharp photos, wipe the lens clean with a dry cloth.

- Press shortcut button □.
   Alternatively press Menu → Camera → Camera.
- 2. Press ( to take photo.
- 3. Press Options:
  - Send Send by MMS, see Create and send picture message (MMS), p.21.
  - Send > Send by Bluetooth, see Bluetooth, p.30.
  - Delete to delete. Press Yes to confirm or No to return.
  - Use Wallpaper to save as display background.

- Use 
  Phonebook picture to save as phonebook contact.
- 4. Press **Back** to take a new photo. If you do not make any selection the picture is saved.

#### Camera adjustments

- Use —/
   — to zoom in and out.
- Use the side buttons +/- to adjust EV/Light sensitivity.

Note! Zoom may reduce picture quality.

For more camera settings, see Camera settings, p.29.

## Video camera

To get sharp videos, wipe the lens clean with a dry cloth.

- 1. Press Menu 

  Camera 

  Video camera.
- 2. Press ( to start recording.
- 3. Press to stop recording. Select **Yes** to save.
- 4. Press Options:
  - Play
  - Send > Send by MMS to send as picture message.
  - Send > Send by Bluetooth to send to a Bluetooth device.
  - **Delete** to delete. Press **Yes** to confirm or **No** to return.
- 5. Press Back to return.

#### Video camera adjustments

- Use —/
   — to zoom in and out.
- Use the side buttons +/- to adjust EV/Light sensitivity.

Note! Zoom may reduce video quality.

For more video camera settings, see Camera settings, p.29.

## Picture gallery and Video gallery

View your saved pictures or videos ...

- 1. Press Menu 

  Camera 

  Picture gallery or Video gallery.
- 2. Use  $\$ / $\$  or the side buttons +/ $\$  to select a picture or video.
- 3. Press Options:
  - View for single view. Press Back to return.

Use  $\$  to play and stop the video (video only).

- Send 
  Send by MMS to send as picture message. See <u>Create</u> and send picture message (MMS), p.21
- Send 
  Send by Bluetooth to send to a Bluetooth device, see Bluetooth

  , p.30.
- **Delete** to delete. Press **Yes** to confirm or **No** to return.
- Use (picture only) 
   Phonebook picture to save as phonebook contact.
- **Details** to view detailed information about the file, e.g. date, size, copyright.
- Rename to rename picture.
- 4. Press **OK** to confirm.

## **Camera settings**

- 1. Press Menu → Settings → Camera:
  - **EV** information: EV/Light sensitivity can be adjusted by pushing volume keys up & down when in camera mode.
  - Browse style to change view. Select Large, List or Medium.
  - Sort by to sort pictures and videos by Name or Time.
  - Storage to save pictures and videos on Phone or Memory card.

**Note!** This option is only available when a compatible external memory is inserted in the device.

- Delete all to delete all saved pictures and videos.
- Image size to set as Small (lowest quality), 1 MP or 2 MP (highest quality).
- Video camera 
   Quality to set as High or Low.
- Video camera 
  Record time to set as No limit or 1 min.
- Shutter sound Off, Low or High.
- 2. Press OK to confirm.

**Note!** With higher quality, less pictures or videos can be stored in the internal memory.

If you insert a compatible external memory (micro SD) card into your Doro PhoneEasy® 516, you can change the default storage location, see

<u>Storage</u>, p.25. This allows you to save more files on your device, like pictures and videos.

## Connectivity

#### Bluetooth®

#### **IMPORTANT!**

When you are not using Bluetooth connectivity, select **Function on/off**Off or select **Visibility**Off. Do not pair with an unknown device.

#### **Activate Bluetooth**

- Press Menu → Settings → Bluetooth → Function on/off.
- 2. Select **On** to enable, or **Off** to disable.
- Press OK to confirm.

#### **Bluetooth settings**

#### Visibility

- 1. Press Menu → Settings → Bluetooth → Visibility.
- 2. Select **On** to make your device visible to other devices, or **Off** to be invisible.
- 3. Press OK to confirm.

**Note!** To prevent other devices from finding your device, select **Off**. Even if you select **Off**, paired devices can still detect your device.

#### **Device name**

- 1. Press Menu → Settings → Bluetooth → Device name.
- 2. Enter the name your Doro PhoneEasy® 516 should appear with for other Bluetooth devices.
- 3. Press Done to confirm.

#### Search device

Search for available Bluetooth audio devices.

- 1. Press Menu → Settings → Bluetooth → Search device.
- 2. Select a device from the list and press **Pair** to connect. If Bluetooth is not enabled, press **Yes** to activate.
- 3. When connecting to another Bluetooth device you need a shared password. Enter the password and press **OK**.

#### My devices

Add new devices or view saved.

- 1. Press Menu → Settings → Bluetooth → My devices.
- 2. Select a device from the list and press Options:
  - **Connect** or **Disconnect** to connect or disconnect with the selected device. This may require a profile, usually a headset.
  - Rename to change the name of the device.
  - Delete to delete the device from the list.
  - Delete all to delete all devices from the list.
  - Security to select an option.

## Audio path

- 1. Press Menu → Settings → Bluetooth → Audio path:
  - Phone to answer incoming calls with the phone.
  - Forward BT to forward incoming calls to the Bluetooth device.
- 2. Press OK to confirm.

## Security

- 1. Press Menu → Settings → Bluetooth → Security:
  - Normal (All paired devices are allowed full access automatically.)
  - High (Confirmation may be needed for full access for paired devices.)
  - Information
- 2. Press OK to confirm.

# **Network setup**

1. Press Menu → Settings → General → Network setup:

#### Select network

- New search to perform new search if connection is lost.
- Select network to view available network, a list of available network operators is displayed (after a short delay). Select desired operator.
- Network mode to select another network. Select Automatic to select network automatically or Manual to select network manually.

#### Service selection

- GSM service only.
- 3G service only.
- Automatic: switch between GSM and 3G for best service.

#### **IMPORTANT!**

If you set your phone to use GSM only or 3G only, you will not be able to make any calls, including emergency calls, or use other features requiring a network connection, if the selected network is unavailable.

#### **Network information**

View your current network settings.

## **Services**

This menu may contain pre-programmed services from your network provider depending on network support and subscription.

Press Menu → Settings → General → Services.

# Connect the phone to a computer

Connect the phone to a computer and start transferring pictures, music and other file types. All you have to do is connect a USB cable between the phone and computer. From your computer's file explorer, you can drag and drop content between your phone and the computer.

**Note!** You might not be able to transfer some copyright protected material.

## Drag and drop content between phone and a computer

- 1. Connect your phone to a computer using a USB cable.
- 2. Wait until the phone or memory card appears as external disks in the file explorer.
- 3. Drag and drop selected files between the phone and the computer.

**Note!** You can transfer files using a USB cable on most devices and operating systems supporting a USB Mass Storage interface.

## Disconnect the USB cable safely

- 1. Make sure to enable the hardware to be safely removed.
- 2. Disconnect the USB cable.

**Note!** Computer instructions may vary depending on your operating system. See the documentation of your computer's operating system for more information.

# File manager

Manage the contents and properties of files. You can open, delete, move, copy and rename files.

- 1. Press Menu 

  Settings 

  File manager.
- 2. Select Phone or Memory card 
  Open.
- 3. Select a folder, eg Photos and press Open.
- 4. Select a file and press Options:
  - Play (audio/video/music), press 

    to Play or 

    to Stop.
  - View (photos/images) for single view.
  - Send Send by MMS to send as picture message or Send by Bluetooth to send to a Bluetooth device.
  - Details to view detailed information about the file, e.g. date, size, copyright protection.
  - Use Wallpaper to save as display background or Phonebook picture to be used with a phonebook contact.
  - Rename to rename the file.
  - Delete to delete the file.
  - Delete all to delete all files in selected folder.
  - Sort by 

    Name or Time.
  - Copy or Move → Phone or Memory card → Options → Open.
    Select a folder, eg Photos and press Options → Paste.
- 5. Press **OK** to confirm.

## Supported formats:

- Picture format: BMP/GIF/JPG/PNG. Photos taken with the built in camera are saved as JPG.
- Audio format: WAV/AMR/MIDI/MP3/AAC/AAC+. Recordings made with the built in sound recorder are saved as AMR.
- Video format: MP4/3GPP.

# **Sound & Display**

**Note! Silent** needs to be set to **Off** to access Tone setup, Volume, Alert type and Extra tone.

# Audio setup €

If you use a hearing aid or have hearing difficulties when using the device in a noisy environment, you can adjust the audio settings.

- 1. Press Menu → Settings → Sound → Audio setup:
  - Normal for normal hearing in normal conditions.
  - Medium for mild hearing impairment or use in a noisy environment.
  - High for moderate hearing impairment or use in a very noisy environment.
- 2. Press OK to confirm.

**Note!** Try different settings to find the one that suits your hearing the best.

# Tone setup (ringtone)

Select a ringtone with the best tone curve adjustments and frequencies to best fit your needs.

- 1. Press Menu → Settings → Sound → Tone setup → Ringtone.
- 3. Press **OK** to confirm or **Back** to discard changes.

Tip: Set up the Alarm, Message tone, Keypad tone, Power on and Power off in the same way.

# **Ringtone volume** ℂ

- 1. Press Menu → Settings → Sound → Volume.
- 3. Press OK to confirm.

## **Silent**

- 1. Press Menu → Settings → Sound → Silent.
- 2. Select On to enable, or Off to disable.

Press OK to confirm.

**Tip:** Press and hold shortcut button # to activate or deactivate silent mode.

# Alert type

Select to use ringtone and/or vibration for incoming calls.

- 1. Press Menu → Settings → Sound → Alert type:
  - Ring only for ringtone only.
  - Vib. only for vibration only.
  - Vib. and ring for vibration and ringtone.
  - Vib. then ring to start with vibration and adds ringtone after a short while.
  - Silent for no sound or vibration, the display light is lit.
- 2. Press **OK** to confirm.

## Extra tone

You can select to enable warning and error tones to alert you of low battery power, phone and SIM card errors, etc.

- 1. Press Menu → Settings → Sound.
- 2. Select Extra tone → Warning or Error.
- 3. Select **On** to enable, or **Off** to disable.
- 4. Press **Done** to save.

# Wallpaper

- 1. Press Menu → Settings → Display → Wallpaper.
- 2. Use  $\$ / $\$  to display available wallpapers.
- 3. Press **OK** to confirm.

## Text size •

You can adjust the text size for the menu and messages.

- 2. Select **Text size Normal** or **Large**.
- 3. Press **OK** to confirm.

# Idle display

In standby mode the display can show clock only, clock and the service provider, or all information.

- 1. Press Menu → Settings → Display.
- 2. Select Idle display Clock only, Clock & Operator or All info.
- 3. Press **OK** to confirm.

## Themes •

You can select different themes to adjust the phone's texts and background.

- 1. Press Menu → Settings → Display → Themes.
- 2. Use  $\bigcirc/\bigcirc$  to select a theme.
- 3. Press OK to confirm.

# LCD backlight

Select the delay time for the display backlight.

- 1. Press Menu → Settings → Display.
- 2. Select LCD backlight  $\rightarrow$  15 sec., 30 sec. or 1 min.
- 3. Press OK to confirm.

# **Brightness** •

You can adjust the brightness of the display.

- 2. Select Brightness Level 1, Level 2 or Level 3.
- 3. Press OK to confirm.

# **Additional functions**

# FM radio

The FM radio has a frequency range from 87.5 to 108.0 MHz and 9 preset channels. To listen to the radio, you need to connect a compatible headset which acts as an antenna.

## Turning the radio on

1. Connect a headset to the headset socket  $\Omega$ 

- 2. Press **Menu > FM radio**. The radio is turned on. The tuned frequency is displayed.

**Tip:** Press return to standby mode. The radio will continue to play.

#### Volume

- 1. Press Menu → FM radio → Options → Volume.
- 2. Use  $\smile$  or  $\frown$  to adjust the volume.
- Press **OK** to confirm.

## Save frequency

- 1. Press Menu → FM radio → Options → Save frequency.
- 2. Enter a name for the new channel, see Enter text , p.5.
- 3. When done, press Save.

#### Switch off

Press Menu → FM radio → Options → Switch off.

**Tip:** Disconnecting the headset will also turn off the radio.

## Loudspeaker

- 1. Press Menu → FM radio → Options → Loudspeaker → On.
- 2. Use  $\smile$  or  $\frown$  to adjust the sound volume.
- 3. To turn off, select Off.

## **Channel list (editing the channel list)**

- 1. Press Menu FM radio 
  Options 
  Channel list.
- 2. Select the channel you wish to edit and press **Options**:
  - Play to play the selected channel.
  - Delete to delete the channel. Press Yes to confirm or No to return to the channel list.
  - Edit to edit the channel name, then press 
     to edit the frequency, use # to enter the decimal point. When done, press Save.
- 3. Press **OK** to confirm.

## Manual input (changing search mode)

1. Press Menu → FM radio → Options → Manual input:

- Fine tune to tune manually with 
   or
- Auto search to use automatic station search with up or ...
- 2. Press OK to confirm.

#### Auto save

- 1. Press Menu → FM radio → Options.
- 2. Select **Auto save** to automatically install available radio stations in channels **1**-**9**.
- 3. Press OK to confirm.

Note! This will overwrite all previously saved channels.

## Calculator

The Calculator can perform basic mathematical operations.

- 1. Press Menu 

  Calculator.
- 2. Enter the first number. Use # to enter decimal points.
- 3. Use the arrow buttons to select an operation  $(+, -, x, \div)$  and press **OK**.
- 4. Enter the next number and press **OK**.
- Repeat steps 2-4 as necessary.
   Select = and press **OK** to calculate the result.

## **Status**

Scroll through the **Status** list to get further information about the icons shown on top of your display. Icons shown on the display varies depending on your phone status.

- 1. Press Menu → More → Status.
- 2. Use  $\smile$  or  $\frown$  to scroll the list.
- 3. Press **Back** to return to standby mode.

## **Alarm**

- 1. Press Menu → Organiser → Alarm → On.
- 2. Enter the alarm time using the keypad.
  - For a single occurrence, select Single.
  - For a repeated alarm, select Repeated. Scroll through the list of days and press On to enable or Off to disable the alarm for each day.
- Press Save to confirm.

#### Snooze or turn off

 When the alarm goes off a signal will sound. Press Stop to turn off the alarm or press Snooze to repeat the alarm after 9 minutes.

**Note!** The alarm will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.

**Tip:** To edit an alarm, press **Edit** or **Off** to stop the alarm.

## Calendar

#### Add task

- 1. Press Menu → Organiser → Calendar → Options → Add task.
- 2. Enter date, then press *□*.
- 3. Enter time, then press  $\smile$ .
- 4. Enter subject, see Enter text , p.5.
- 5. When done, press **Save**.

## **Options**

- 1. Press Menu → Organiser → Calendar → Options:
  - Select View to show tasks for the selected date.
  - Select Jump to date and enter the date.
- 2. Press **OK** to confirm.

#### View all

- 1. Press Menu → Organiser → Calendar.
- 2. Select a task and press Options 
  View all.
- 3. Press Options 

  Edit, Delete or Delete all.
- 4. Press OK to confirm.

**Note!** The calendar will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.

# Daily reminder

- 1. Press Menu → Organiser → Daily reminder → Add.
- 2. Enter time, then press  $\smile$ .
- 3. Enter subject, see Enter text 3, p.5

4. Press **OK** to confirm.

#### Snooze or turn off

 When the reminder alarm goes off a signal will sound. Press Stop to turn off the alarm or press Snooze to repeat the alarm after 9 minutes.

**Note!** The reminder will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.

Tip: For more options select an existing entry, and press Options → Skip reminder, Add, Edit, Delete or Delete all.

## **Notes**

- 1. Press Menu → Organiser → Notes → Add.
- 2. Enter your note using the keypad, see Enter text , p.5.
- 3. Press **OK** to confirm.

Tip: For more options select an existing entry, and press Options → View → Edit, Delete or Delete all.

# Display status symbols

	Signal strength	*	No network coverage
P	Ring only	1	Data transmission
1/0	Ring + vibration	4	Alarm active
////	Vibration only	<u>{     </u>	Battery level
Ją.	Silent	Ş	Call divert activated
•	Voice mail message received	(*)	Bluetooth on, visible to others
€8	Missed call	0	Bluetooth on, invisible to others
$^{\odot}$	Headset connected	⊗	Bluetooth connected
M	Unread picture message (MMS)	$\bowtie$	Unread text message (SMS)

# Display main symbols

<b>₩</b>	Mute		Charger connected
<u> </u>			
$\sim$	Message sending success		Charger removed
×	Message sending failed		Headset in
×	Error		Headset out
•	Warning		Speaker on
?	Query		Speaker off
✓	Done (confirmed)	U	Incoming call
$\vee$	New message	C.	Outgoing call
	Battery level low		Call ended
<b>*</b>	Searching	Ų	Missed call. Press <b>Read</b> to see the missed calls.
	vCard message	Co	Call on-hold
attl	Volume control	SOS	SOS calls only
X	Processing, please wait		Assistance button call
≥/M	Text message (SMS)/ Picture message (MMS) unread	<b>=</b> / <b>m</b>	Text message (SMS)/ Picture message (MMS) read
<b>⊠</b> / <b>₩</b>	Text message (SMS)/ Picture message (MMS) unsent	<b>2</b> / <b>3</b>	Text message (SMS)/ Picture message (MMS) sent
	Storage location is set to Phone or SIM		

# **Reset settings**

- 1. Press Menu → Settings → Security.
- 2. Select **Reset settings** to reset the phone settings. All the changes that you have made to the phone settings will be reset to default settings.
- 3. Enter the phone code and press **OK** to reset.

Tip: The default phone code is 1234.

## Reset all

- 1. Press Menu → Settings → Security.
- 2. Select **Reset all** to delete phone settings and content such as contacts, number lists and messages (SIM memory is not affected).
- 3. Enter the phone code and press **OK** to reset.

Tip: The default phone code is 1234.

# **Remote configuration**

Allow persons that you trust, usually a family member or friend, to send information to your Doro PhoneEasy® 516. You can receive phonebook contacts and contacts for speed dial buttons, calendar tasks and settings for the assistance button. When activated, you don't have to do anything, it's the other person that sends information to you.

# Remote configuration settings on Doro PhoneEasy® 516

#### Activation

- 1. Press Menu → Settings → Security → Remote config → Activation.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

#### Number list

You need to add the name and number of the people who are allowed to send information from their phone to your Doro PhoneEasy® 516.

- 1. Press Menu → Settings → Security → Remote config.
- 2. Select Number list → Empty → Add:
  - Phonebook to add a contact from the Phonebook. Press OK to confirm.
  - Manual and enter the name and number. Press OK to confirm
- 3. Repeat until you have 5 contacts (maximum).

**Tip:** To edit or delete an existing entry, select it and press **Options View/Edit/Delete**.

## Instructions for the remote user

## Send remote control commands by text message

- Make sure activation is set to On and that the remote user is saved in the Number list on the Doro PhoneEasy® 516.
- Text message format must be \*#Command#, otherwise the text message cannot be identified as a remote control command.
- Always use #-sign to separate and to end parameters (parameters are the content you want to send).
- To avoid unintentional removal of contacts from the phonebook: contacts already in the phonebook, are duplicated (they aren't deleted or replaced).
- Max length for names is 20 characters, max length for phone numbers is 40 characters and the max length for task descriptions is 35.

**Note!** Remote config received is shown briefly on the Doro PhoneEasy® 516 to confirm successful reception of remote configurations.

# Remotely save a contact in the phonebook

All contacts sent to Doro PhoneEasy® 516 by remote configuration are stored in the phone (even if storage is set to SIM). 3 phone numbers for each contact can be sent.

Example	Send Jeff Jackson's mobile number, home number and his office number to Doro PhoneEasy® 516.
Write	*#phonebook#Jeff Jackson# +46700393939#462805011#462805083#

-	Send Martha Thomson's mobile number to Doro PhoneEasy® 516.
Write	*#phonebook#Martha Thomson#0768991014#

# Remotely set up the assistance button

Objective	Activate the Assistance button function On Normal
Write	*#alert#a#1#
Objective	Activate the Assistance button function On (3)
Write	*#alert#a#2#
Objective	Deactivate the Assistance button function Off
Write	*#alert#a#0#

Objective	Store Jeff Jackson in Number list as position one (1) with phone number: +46700393939.
Write	*#alert#n#1#Jeff Jackson#+46700393939#
Objective	Enable the text message function. The text message should be: This is an assistance message. Please take appropriate actions.
Write	*#alert#m#1#This is an assistance message. Please take appropriate actions.#
Objective	Enable the Confirm with "0" function.
Write	*#alert#c#1#
Objective	Disable the Confirm with "0" function.
Write	*#alert#c#0#
Objective	Set the Signal type to low.
Write	*#alert#s#1#
Objective	Set the Signal type to high.
Write	*#alert#s#0#
Objective	Set the Signal type to silent.
Write	*#alert#s#2#

# Remotely set up speed dials

Objective	Set Jeff Jackson's mobile number in memory key A
Write	*#memorykey#a#Jeff Jackson#0700393939#
Objective	Set Martha Thomson in memory key <b>B</b>
Write	*#memorykey#b#Martha Thomson#0768991014#

# Remotely add a task in the calendar

Objective	Send a new calendar task to Doro PhoneEasy® 516. The task text should be: dentist appointment in December 1, 2014 at 10:30.
	2014 01 10.00.
Write	*#task#20101201#1030#dentist appointment#

**Note!** Date format is written as **yyyymmdd** and time format as **hhmm**.

**Tip:** It is recommended that you write down the remote settings that you send, this way it is easier for you to send changes later.

# **Troubleshooting**

## Phone cannot be switched on

	Connect the power adapter and charge the battery for 3 hours. Full battery capacity is reached after the battery has been charged 3–4 times.
Battery incorrectly installed	Check the installation of the battery.

## Failure to charge the battery

Battery or charger damaged	Check the battery and charger.
Battery should only be charged in temperatures between 0 °C and 40 °C	Improve the charging environment.
Charger incorrectly con- nected to phone or power socket	Check the charger connections.

# Standby time decreases

Battery charge capacity too low	Install a new battery.
Too far from base sta- tion, phone is constantly searching for signal	Searching the network consumes battery power. Find a place with a stronger signal, or temporarily turn off the phone.

# Failure to place or receive calls

Call barring activated	Deactivate call barring. If this does not solve the
	problem, contact your service provider.

## PIN code not accepted

Wrong PIN code entered	Enter the PUK code to change the PIN code, or
too many times	contact your service provider.

## SIM card error

SIM card damaged	Check the condition of the SIM card. If it is damaged, contact your service provider.
SIM card incorrectly installed	Check the installation of the SIM card. Remove the card and reinstall it.
SIM card dirty or damp	Wipe the contact surfaces of the SIM card with a clean cloth.

## Failure to connect to network

SIM card invalid	Contact your service provider.
No coverage of GSM service	Contact your service provider.

## Weak signal

Too far from base	Try again from another location.
station	
Network congestion	Try calling at a later time.

## Echo or noise

Regional problem from	Hang up and redial. This may switch to another
bad network relay	network relay.

## Failure to add a contact

Phonebook memory full	Delete contacts to free up memory.
-----------------------	------------------------------------

## Failure to set a function

Function not supported	Contact your service provider.
or subscribed from	
network	

# Unable to send or receive Picture Messages / MMS with the SIM card

The MMS profile is not	For some operators the MMS profile has to be
set automatically and it	selected manually. Activate the correct profile to
is not possible to send or receive MMS	suit your SIM card or network used.

#### Failure to send or download MMS

Phone memory is full	Delete received MMS or select to set the default
and it is not possible to send or download MMS	storage for MMS to be saved on a memory card (not included).
Incorrect MMS profile selected.	For some service providers the <b>MMS profile</b> has to be selected manually.

# **Safety instructions**



#### CAUTION

The unit and the accessories can contain small parts. Keep all of the equipment out of the reach of small children.

The mains adapter is the disconnect device between the product and mains power. The mains socket outlet must be close to the equipment and easily accessible.

## Network services and costs

Your device is approved for use on the WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz networks. To use the device, you need a subscription with a service provider.

Using network services may result in traffic costs. Some product features require support from the network, and you may need to subscribe to them.

# **Operating environment**

Follow the rules and laws that apply wherever you are, and always turn off the unit whenever its use is prohibited or can cause interference or hazards. Only use the unit in its normal user position.

This unit complies with guidelines for radiation when it is used either in a normal position against your ear, or when it is at least 1.5 cm from your body. If the unit is carried close to your body in a case, belt holder or other holder, these holders should not contain any metal, and the product should be placed at the distance from your body specified above. Make sure that the distance instructions above are followed until the transfer is complete.

Parts of the unit are magnetic. The unit can attract metal objects. Do not keep credit cards or other magnetic media near the unit. There is a risk that information stored on them can be erased.

## **Medical units**

The use of equipment that transmits radio signals, for example, mobile phones, can interfere with insufficiently protected medical equipment. Consult a doctor or the manufacturer of the equipment to determine if it has adequate protection against external radio signals, or if you have any questions. If notices have been put up at health care facilities instructing you to turn off the unit while you are there, you should comply.

Hospitals and other health care facilities sometimes use equipment that can be sensitive to external radio signals.

## Implanted medical devices

To avoid potential interference, manufacturers of implanted medical devices recommend a minimum separation of 15.3 cm between a wireless device and the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 cm from the medical device.
- Should not carry the phone in a breast pocket.
- Hold the wireless device to the ear opposite the medical device

If you have any reason to suspect that interference is taking place, turn the phone off immediately If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

# Areas with explosion risk

Always turn off the unit when you are in an area where there is a risk of explosion. Follow all signs and instructions. There is a risk of explosion in places that include areas where you are normally requested to turn off your car engine. In these areas, sparks can cause explosion or fire which can lead to personal injury or even death.

Turn off the unit at filling stations, and any other place that has fuel pumps and auto repair facilities.

Follow the restrictions that apply to the use of radio equipment near places where fuel is stored and sold, chemical factories and places where blasting is in progress.

Areas with risk for explosion are often – but not always – clearly marked. This also applies to below decks on ships; the transport or storage of chemicals; vehicles that use liquid fuel (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powder.

# Li-ion battery

This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly.



#### WARNING

Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above  $60^{\circ}$  C ( $140^{\circ}$  F), or dispose of in fire or water. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.

# Protect your hearing

This device has been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards.



# $\triangle$

#### **WARNING**

Excessive exposure to loud sounds can cause hearing damage. Exposure to loud sounds while driving may distract your attention and cause an accident. Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

# **Emergency calls**

#### **IMPORTANT!**

Mobile phones use radio signals, the mobile phone network, the terrestrial network and user-programmed functions. This means that connection cannot be guaranteed in all circumstances. Therefore, never rely only on a mobile phone for very important calls such as medical emergencies.

## **Vehicles**

Radio signals can affect electronic systems in motor vehicles (for example, electronic fuel injection, ABS brakes, automatic cruise control, air bag systems) that have been incorrectly installed or are inadequately protected. Contact the manufacturer or its representative for more information about your vehicle or any additional equipment.

Do not keep or transport flammable liquids, gases or explosives together with the unit or its accessories. For vehicles equipped with air bags: Remember that air bags fill with air with considerable force.

Do not place objects, including fixed or portable radio equipment in the area above the airbag or the area where it might expand. Serious injuries may be caused if the mobile phone equipment is incorrectly installed and the airbag fills with air.

It is prohibited to use the unit in flight. Turn off the unit before you board a plane. Using wireless telecom units inside a plane can pose risks to air safety and interfere with telecommunications. It may also be illegal.

## **Care and maintenance**

Your unit is a technically advanced product and should be treated with the greatest care. Negligence may void the warranty.

- Protect the unit from moisture. Rain/snowfall, moisture and all types of liquid can
  contain substances that corrode the electronic circuits. If the unit gets wet, you
  should remove the battery and allow the unit to dry completely before you replace
  it.
- Do not use or keep the unit in dusty, dirty environments. The unit's moving parts and electronic components can be damaged.
- Do not keep the unit in warm places. High temperatures can reduce the lifespan for electronic equipment, damage batteries and distort or melt certain plastics.
- Do not keep the unit in cold places. When the unit warms up to normal temperature, condensation can form on the inside which can damage the electronic circuits.

- Do not try to open the unit in any other way than that which is indicated here.
- Do not drop the unit. Do not knock or shake it either. If it is treated roughly the circuits and precision mechanics can be broken.
- Do not use strong chemicals to clean the unit.

The advice applies to the unit, battery, mains adapter and other accessories. If the phone is not working as it should, please contact the place of purchase for service. Don't forget the receipt or a copy of the invoice.

# Warranty

This product is guaranteed for a period of 12 months from the date of purchase. In the unlikely event of a fault occurring during this period, please contact the place of purchase. Proof of purchase is required for any service or support needed during the guarantee period.

This guarantee will not apply to a fault caused by an accident or a similar incident or damage, liquid ingress, negligence, abnormal usage, non-maintenance or any other circumstances on the user's part. Furthermore, this guarantee will not apply to any fault caused by a thunderstorm or any other voltage fluctuations. As a matter of precaution, we recommend disconnecting the charger during a thunderstorm.

Batteries are consumables and are not included in any guarantee.

This guarantee does not apply if batteries other than DORO original batteries are used.

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# **Specifications**

**Network:** WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz

Dimensions: 119 mm x 53 mm x 14 mm Weight: 93 g (including battery)

Battery: 3.7 V / 800 mAh Li-ion battery

 $\begin{array}{lll} \textbf{Operating ambient} & \text{Min: 0° C (32° F)} \\ \textbf{temperature} & \text{Max: 40° C (104° F)} \\ \textbf{Charging ambient} & \text{Min: 0° C (32° F)} \\ \textbf{temperature} & \text{Max: 40° C (104° F)} \\ \textbf{Storage temperature} & \text{Min: -20° C (-4° F)} \\ \end{array}$ 

Max: 60° C (140° F)

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eZiType<sup>™</sup> is a trademark of Zi Corporation.

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# **Specific Absorption Rate (SAR)**

This device meets applicable international safety requirements for exposure to radio waves. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 1.050 W/kg measured over 10 g tissue.

The maximum limit according to ICNIRP is 2.0 W/kg measured over 10 g tissue.

# **Declaration of Conformity**

Doro hereby declares that Doro PhoneEasy® 516 conforms to the essential requirements and other relevant regulations contained in the Directives 1999/5/EC (R&TTE) and 2011/65/EC (RoHS). A copy of the Declaration of Conformity is available at <a href="https://www.doro.com/dofc">www.doro.com/dofc</a>.

PhoneEasy 516 (1011)

English

Version 1.1

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